

**AGENDA MEMO**

**CITY COUNCIL MEETING DATE: OCTOBER 7, 2009**

**DEPARTMENT: FINANCE AND BUSINESS SERVICES**

**ITEM DESCRIPTION: 080053-TB, ORACLE BUSINESS INTELLIGENCE PILOT –  
MODIFICATION NO. 3**

---

**BPEL Consulting Services**

Business Process Execution Language (BPEL) is the new technology to transform data from one application to another so that the source system and final financial system maintain their application integrity. This allows the City to reduce the redundancy of activities relative to permit/fee creation, payments and inquiry while tracking revenue on a real time basis. The services to be provided in this Modification No. 1 are to assist with the interface needed for the new Business License application.

**BI Consulting Services**

An assessment and subsequent Water Pollution Control Facility (WPCF) pilot of Business Intelligence (BI) were successfully completed to establish a foundation for use by the City of Las Vegas of the BI product. Initial use of BI product is to extract the necessary data from the source applications that is currently calculated manually to meet the Performance Plus initiative. Training was performed for CLV staff to assist with the development. This model was very successful and the plan to move forward with the remainder of the departments was developed.

The next phase of BI implementation will be with the Human Resources and Finance Departments and assisted by an Innwave resource at a reduced rate for approximately six months until our resource in IT returns from FMLA so the BI implementation can continue uninterrupted.